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Conclude

(ii) extracting fibrinogen from the precipitate containing fibrinogen ~~containing~~
~~precipitate~~ from step (i) with a solution containing at least 0.1M salt to obtain a
fibrinogen enriched preparation.

2 (previously amended). A method as claimed in claim 1 in which the
fibrinogen containing solution is a blood plasma fraction.

3 (previously amended). A method as claimed in claim 1 in which the solution
comprises at least one salt selected from the group consisting of chloride, phosphate
and acetate salts.

4 (previously amended). A method as claimed in claim 3 in which the solution
comprises NaCl.

5 (previously amended). A method as claimed in claim 4 in which the NaCl is
present at a concentration of from about 0.1M to about 2.0M.

6 (previously amended). A method as claimed in claim 1 in which the solution
includes ϵ -aminocaproic acid.

7 (previously amended). A method as claimed in claim 1 in which the SPS is a
heparinoid selected from the group consisting of mucopolysaccharide polysulphate,
pentosan polysulphate, chondroitin sulphate, dextran sulphate and heparin.

8 (previously amended). A method as claimed in claim 1 in which the SPS is heparin.

9 (previously amended). A method as claimed in claim 1 in which the SPS is added to the fibrinogen containing solution to provide a concentration of SPS of at least 0.15 mg/ml.

10 (previously amended). A method as claimed in claim 1 in which the method further comprises the step of treating the fibrinogen enriched preparation to remove SPS or plasminogen.

11 (previously amended). A method as claimed in claim 1 in which the method further comprises the step of subjecting the fibrinogen enriched preparation to a viral inactivation step.

12 (previously amended). A method as claimed in claim 11 in which the viral inactivation step comprises heating or solvent detergent treatment.

13 (previously amended). A method as claimed in claim 1 in which the fibrinogen is further purified from the fibrinogen enriched preparation by ion exchange chromatography, affinity chromatography, hydrophobic or gel permeation chromatography or a combination thereof.

14. (currently amended) A method of obtaining a preparation enriched for fibronectin or Factor VIII, the method comprising the following steps:-

(i) adding an effective amount of a sulphated polysaccharide (SPS) to a fibrinogen containing solution to form a precipitate containing fibrinogen containing precipitate;

(ii) extracting fibrinogen from the precipitate containing fibrinogen containing precipitate- from step (i) with a solution containing at least 0.1M salt to obtain a fibrinogen enriched preparation;

(iii) extracting fibronectin or Factor VIII from the fibrinogen enriched preparation obtained in step (ii).

15 (previously presented). A method as claimed in claim 1 in which the fibrinogen containing solution is a cryoprecipitate.

16 (previously presented). A method as claimed in claim 4 in which the NaCl is present at a concentration of from about 0.2M to about 0.8M.

17 (previously presented). A method as claimed in claim 1 in which the method further comprises the step of treating the fibrinogen enriched preparation to remove SPS and plasminogen.

18 (previously presented). A method as claimed in claim 11 in which the viral

inactivation step comprises heating and solvent detergent treatment.

19. (previously amended) A method as claimed in claim 14 in which, in step (i), the fibrinogen containing solution is a cryoprecipitate.

20. (previously amended) A method as claimed in claim 14 in which, in step (ii), the solution contains at least 0.2M salt.

21. (previously presented) A method as claimed in claim 14 in which, in step (i), the fibrinogen containing solution is a blood plasma fraction.

22. (previously presented) A method as claimed in claim 1 in which, in step (ii), the solution contains at least 0.2M salt.